

**United States Environmental Protection Agency
Region V
POLLUTION REPORT**

Date: Friday, November 14, 2008

From: William Simes

Subject: Final POLREP
Norwood Diesel Spill
1700 Norwood Avenue, Itasca, IL
Latitude: 41.9850000
Longitude: -88.0417000

POLREP No.:	2	Site #:	FPN: E0950
Reporting Period:	11/10/08 & 11/13/08	D.O. #:	
Start Date:		Response Authority:	OPA
Mob Date:	10/19/2008	Response Type:	Emergency
Demob Date:	11/13/2008	NPL Status:	Non NPL
Completion Date:	11/13/2008	Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:		Reimbursable Account #	
FPN#	E0950		

Site Description

On October 18, 2008, the Roselle Fire Department (RFD) and Itasca Police Department (IPD) responded to an odor complaint filed by occupants of a neighboring apartment complex. The occupants of the apartment complex complained of an odor coming from the retention pond located south of the complex. A slight sheen and strong odor were noted around the banks of the pond. Product was noted coming from the storm sewer outfall that discharges into the retention pond. Absorbent booms were used to try and contain the product in the retention pond.

Itasca Water Department (IWD), Illinois Environmental Protection Agency (IEPA), United States Environmental Protection Agency (US EPA), and Glenside Hazardous Materials were notified. Due to the unknown origin of the spill, Itasca Fire Department (IFD) was also notified and responded to site. During the initial investigation, it was determined that the product was diesel with a green shade to it (commercial grade diesel). No explosive conditions were found and the apartment complex was found not to be in danger.

IEPA arrived onsite and investigated possible sources of the spill along with IWD and Roselle agencies. Based on the investigation, product was found in storm sewer line south of the Thorndale and Hilltop intersection. This area is located within the IFD jurisdiction. IEPA and IFD investigated sewers and buildings in the area with no findings of the source.

IEPA contacted US EPA about mobbing personnel onsite for October 19, 2008, to cleanup spill and further investigate source. Absorbant booms were installed, a vaumm truck was used to collect the spilled liquid and the shoreline was washed down and water was recovered. On October 22, 2008, IEPA, US EPA, WESTON START, and EQM completed the cleanup activities, but booms were left in place.

Current Activities

On November 10, 2008, US EPA and Weston Solutions, Inc (WESTON) START onsite with Environmental Quality Management (EQM) to recover booms and conduct transportation and disposal activities:

Removed absorbent booms and pads that were previously deployed in the retention pond for cleanup activities. Decontaminated reusable booms and packaged absorbent booms for disposal.

Sealed all collected debris and contaminated waste materials in clear poly bags for disposal. Waste materials were loaded and removed from site by Allied Waste to the Environtech Special Waste Landfill in Morris, Illinois. Manifest Number: 003288382 JJK

On November 13, 2008, US EPA, WESTON START, and EQM onsite to complete site activities.

Searched the entire perimeter of the pond area looking for remaining oil. There were no significant deposits or sheens observed.

Stablized remaining liquid waste by solidifying it with ground corn cob material.

Removed stained sod and soil from area where bagged waste materials were staged for disposal.

Sealed remaining waste materials (solidified liquids, stained soil & sod, general project waste) into clear poly bags. Bags were then loaded into a Allied Waste roll-off for transportation and disposal at a Special Waste landfill in Morris, IL.

Planned Removal Actions

None

Next Steps

IEPA to look into Fire Marshal files for registered USTs in area.

Key Issues

Determine source of spill.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
RST/START	\$10,000.00	\$5,050.00	\$4,950.00	49.50%
Intramural Costs				
Total Site Costs	\$10,000.00	\$5,050.00	\$4,950.00	49.50%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final

payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

www.epaosc.org/NorwoodDieselSpill